Site-Analytics-Ingestion-Service

GAINSIGHT PX DATA CENTER

Gainsight PX

(Accounts, Account Events, Account Custom Events, Users, User Events, etc.)

Export records to AWS S3 bucket as JSON on daily basis

AWS S3

(Bucket name, Access key, Security key)

Fetching records from AWS S3 bucket.

SAE DATA CENTER

Site-Analytics-Ingestion-Service

(For fetching records from S3 Bucket and stores records into mongo collection)

MongoDB

(GS_Analytics collections)

Scheduler

Apply Scheduler on Service method, which is fetching records from aws s3 and storing records into mongo DB. (every day at 5 am)

Elastic-Search

(GS_Analytics Indexes)